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IN THE CLAIMS

1-8. CANCELLED

9. (Currently Amended) An infant positioning system for controllably positioning and

supporting an infant treating deformational plagiocephaly on a head of an infant, comprising:

an infant support device configured for receiving the infant, the infant support selectively

changing the position of the infant; and

a headgear configured to fit about the head of the infant, the headgear adapted to disperse

a pressure a surface places on the head of the infant, the headgear comprising:

at least one <u>first</u> support pad, the at least one <u>first</u> support pad being removably

attachable to the headgear, the first support pad being positionable between the infant's head and

the surface; and

at least one rear second support pad having an opening therethrough, the rear

second support pad being removably attachable to the headgear, wherein the at least one rear

second support pad is positionable about the back of the infant's head to locate the opening about

a flattened area on the head.

10-17. CANCELLED

18. (Currently Amended) An apparatus for controllably positioning and supporting a

head of an infant while lying down treating deformational plagiocephaly on a head of an infant,

the apparatus comprising:

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a headgear;

at least one <u>first</u> support pad, the at least one <u>first</u> support pad being removably attachable

to the headgear, wherein the at least one first support pad is positionable between the head of the

infant and a surface, and

at least one rear second support pad having an opening therethrough, the at least one rear

second support pad being removably attachable to the headgear, wherein the rear second support

pad is positionable about the back of the head of the infant to locate the opening about a flattened

area on the head.

19-22. CANCELLED

23. (Currently Amended) The apparatus according to Claim 18, wherein a one of the

at least one rear second support pads is tangentially positioned with respect to a one of the at

least one first support pads.

24-25. CANCELLED

26. (Currently Amended) The apparatus according to Claim 18, wherein the at least

one rear second support pad is arranged to be stackable with at least one other rear second

support pad for one of matching and exceeding the contour of the infant's head on a contra

lateral side.

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27. (Currently Amended) The apparatus according to Claim 18, further comprising a rear pocket affixed to the headgear, the rear pocket being arranged to receive at least one rear second support pad.

28. (Currently Amended) The apparatus according to Claim 18, wherein the at least one <u>first</u> support pad and the at least one <u>rear second</u> support pad are comprised of a soft conforming material.

29. CANCELLED

30. (Currently Amended) A method of using a headgear to controllably position and support a head of an infant while lying down treat deformational plagiocephaly on a head of an infant, the method comprising:

selecting at least one <u>first</u> support pad, the at least one <u>first</u> support pad being positionable between the head of the infant and a surface;

attaching the selected at least one first support pad to the headgear;

selecting at least one rear second support pad having an opening therethrough, the at least one rear second support pad being positionable between the back of the head of the infant and a surface;

attaching the selected at least one rear second support pad to the headgear such that the opening of the second support pad overlays a flattened area on the head of the infant, and

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positioning the infant to place at least one of the first and second support pads the support pad between the head of the infant and the surface.

31. CANCELLED

32. (Currently Amended) The method according to Claim 30, further comprising: selecting a plurality of rear second support pads; and

arranging the plurality of rear second support pads as a stack for one of matching and exceeding the contour of the infant's head on a contra lateral side, wherein the plurality of second support pads is arranged to prevent rolling into the flattened area on the head of the infant.

33. CANCELLED

34. (Currently Amended) The method according to Claim 30, wherein attaching the selected at least one rear second support pad to the headgear includes inserting the selected at least one rear second support pad into a pocket on the rear of the headgear.

35. CANCELLED